

INTERNATIONAL SEARCH REPORT

International Application No
PCT/GB2004/000628

A. CLASSIFICATION OF SUBJECT MATTER
IPC 7 C04B28/14
//(C04B28/14,22:14)

According to International Patent Classification (IPC) or to both national classification and IPC

B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)
IPC 7 C04B

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the international search (name of data base and, where practical, search terms used)

EPO-Internal, WPI Data

C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
X	US 2003/041783 A1 (MONAWAR TARIG M) 6 March 2003 (2003-03-06) paragraphs '0003! - '0036!	1-3,5,6, 13,16, 19,20, 25,27,28
X	FR 2 507 592 A (LANGLE JOSEF) 17 December 1982 (1982-12-17) the whole document	1-3,5,6, 11,12, 22-25,28
Y		7-10,26
X	CHEMICAL ABSTRACTS + INDEXES, AMERICAN CHEMICAL SOCIETY. COLUMBUS, US, 3 May 1993 (1993-05-03), XP000353385 ISSN: 0009-2258 abstract	1-5, 13-19, 21,25,28
	-/-	

☒ Further documents are listed in the continuation of box C.

☒ Patent family members are listed in annex.

* Special categories of cited documents:

- *A* document defining the general state of the art which is not considered to be of particular relevance
- *E* earlier document but published on or after the international filing date
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- *O* document referring to an oral disclosure, use, exhibition or other means
- *P* document published prior to the international filing date but later than the priority date claimed

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- *X* document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone
- *Y* document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the art.
- * & * document member of the same patent family

Date of the actual completion of the international search

7 May 2004

Date of mailing of the international search report

26/05/2004

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C.(Continuation) DOCUMENTS CONSIDERED TO BE RELEVANT

Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
X	US 6 435 770 B1 (SHI CAIJUN) 20 August 2002 (2002-08-20) the whole document	1-5, 13-15,28
X	----- DATABASE WPI Section Ch, Week 200027 Derwent Publications Ltd., London, GB; Class L02, AN 2000-315857 XP002279145 & RU 2 130 910 C1 (PENZA ARCHITECTURE BUILDING INST) 27 May 1999 (1999-05-27) abstract	1-3, 19-21,28
X	----- CHEMICAL ABSTRACTS + INDEXES, AMERICAN CHEMICAL SOCIETY. COLUMBUS, US, 19 March 1984 (1984-03-19), XP000182569 ISSN: 0009-2258 abstract	1-5,28
Y	----- DE 43 42 407 A (ARDEX GMBH) 14 June 1995 (1995-06-14) the whole document	7-10
Y	----- GB 1 434 295 A (BORGARDTS KG H E) 5 May 1976 (1976-05-05) the whole document	26
A	----- US 3 303 147 A (ELDEN HOWARD S) 7 February 1967 (1967-02-07) column 1, line 14 - column 2, line 68	3-5,13, 15-21,24
A	----- US 2002/121326 A1 (SOMMERAUER ALOIS ET AL) 5 September 2002 (2002-09-05) the whole document	13-26

FURTHER INFORMATION CONTINUED FROM PCT/ISA/ 210

This International Searching Authority found multiple (groups of) inventions in this international application, as follows:

1. claims: 1-26,28 (in part)

screed comprising waste glass and a calcium sulphate binder

2. claim: 27

method for treating waste glass

3. claim: 28 (in part)

screed comprising waste glass and a Portland cement binder

INTERNATIONAL SEARCH REPORT

Information on patent family members

International Application No
PCT/GB2004/000628

Patent document cited in search report		Publication date	Patent family member(s)	Publication date
US 2003041783	A1	06-03-2003	AU 5532101 A	30-10-2001
FR 2507592	A	17-12-1982	AT 378175 A	25-06-1985
			AT 257781 A	15-11-1984
			DE 3221463 A1	20-01-1983
			FR 2507592 A1	17-12-1982
			IT 1151275 B	17-12-1986
US 6435770	B1	20-08-2002	CA 2359517 A1	20-04-2002
RU 2130910	C1	27-05-1999	NONE	
DE 4342407	A	14-06-1995	DE 4342407 A1	14-06-1995
GB 1434295	A	05-05-1976	DE 2247756 A1	04-04-1974
			CH 598148 A5	28-04-1978
			FR 2201387 A1	26-04-1974
US 3303147	A	07-02-1967	NONE	
US 2002121326	A1	05-09-2002	DE 10064083 A1	11-07-2002
			FR 2818635 A1	28-06-2002